. 12-07-01

UTILITY PATENT APPLICATION TRANSMITTAL

U.S. Department of Commerce Patent and Trademark Office

PATENT

Assistant Commissioner for Patents Washington, D.C. 20231 **BOX PATENT APPLICATION**

Attorney Docket No.: 010086 Date: November 2, 2001

Express Mail Label No.: EL 903 006 996 US

Customer No.: 023696

Bar Code Label:

Dear Sir: PATENT TRADEMARK OFFICE Transmitted herewith for filing is the patent application of: Jafar Mohseni, Brian Butler, Deepu John, Haitao Zhang For: SYSTEM FOR DIRECT SEQUENCE SPREADING Enclosed are: 1. Patent application (23) total pages. 2. Drawings: Formal (17) sheet(s) or Informal () sheet(s). 3. Declaration/Power of Attorney: Signed Unsigned 4. An Assignment () pages and Recordation Form Cover Sheet. 5. A Preliminary Amendment () pages. 6. Information Disclosure Statement (IDS): a. PTO-1449 b. Copies of IDS Citations (number of citations: 7 Other: M CLAIMS: (a) Filed (b) Extra Claims Large Entity Fee Fee Paid Total* 28 - 208 144 x \$18 =M u Independent** $\overline{0}$ x \$84 =\$0 ž Multiple Dependent Claim(s): No Yes \$270 \$0 APPLICATION FILING FEE \$740 \$740 *If the number in column a is less than 20, enter 0 in column b. TOTAL FEE T \$884 **If the number in column b is less then 3, enter 0 in column b. 47 8. A check in the amount of \$____ is enclosed to pay the filing fee. 9. A Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$884. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is

10. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant

to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: 11/02/01

enclosed for fee processing.

Signature:

George C. Pappas, Reg. No.: 35

858-651-1306

QUALCOMM Incorporated Attn: Patent Department 5775 Morehouse Drive

San Diego, California 92121-1714 Telephone: (858) 651-1179 Facsimile: (858) 658-2502

010086 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Jafar Mohseni, et al.

For: SYSTEM FOR DIRECT SEQUENCE

SPREADING

Serial No.: UNKNOWN

Group Art Unit: UNKNOWN

Filed: HEREWITH on November 2,

2001

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Asst. Commissioner of Patents **BOX PATENT APPLICATION** Washington, D.C. 20231

Dear Sir:

"Express Mail" mailing label No. EL 903 006 996 US November 2, 2001 Date of Deposit

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Asst. Commissioner of Patents, Box Patent Application, Washington, D.C. 20231. The following documents are enclosed: PATENT TRANSMITTAL LETTER in duplicate; PATENT SPECIFICATION IN 23 PAGES, SEVENTEEN (17) SHEETS OF FORMAL DRAWINGS; and POSTCARD.

Darla D. L'allo

QUALCOMM Incorporated 5775 Morehouse Drive San Diego, California 92121-1714

Telephone: Facsimile:

(858) 651-6399

(858) 658-2502